

# BME225 Research Assignment

(Reports due Nov 17, 2008)

Provide a “consultant”-type review of a function prediction method/server, discussing its accuracy and utility (10 pages)

- pick a prediction method from the list (or you can suggest an alternative method)
- can you compose a small set of reference data (positive, and negative controls, if at all possible) to investigate the methods accuracy - with respect to what it is aiming/promising to yield?
- what about the utility of the method?
  - the information it provides (and how accurately)
  - the way users interact with the method
- consider two viewpoints: “(wet-lab) biologist”/“bioinformatician” in your evaluation.